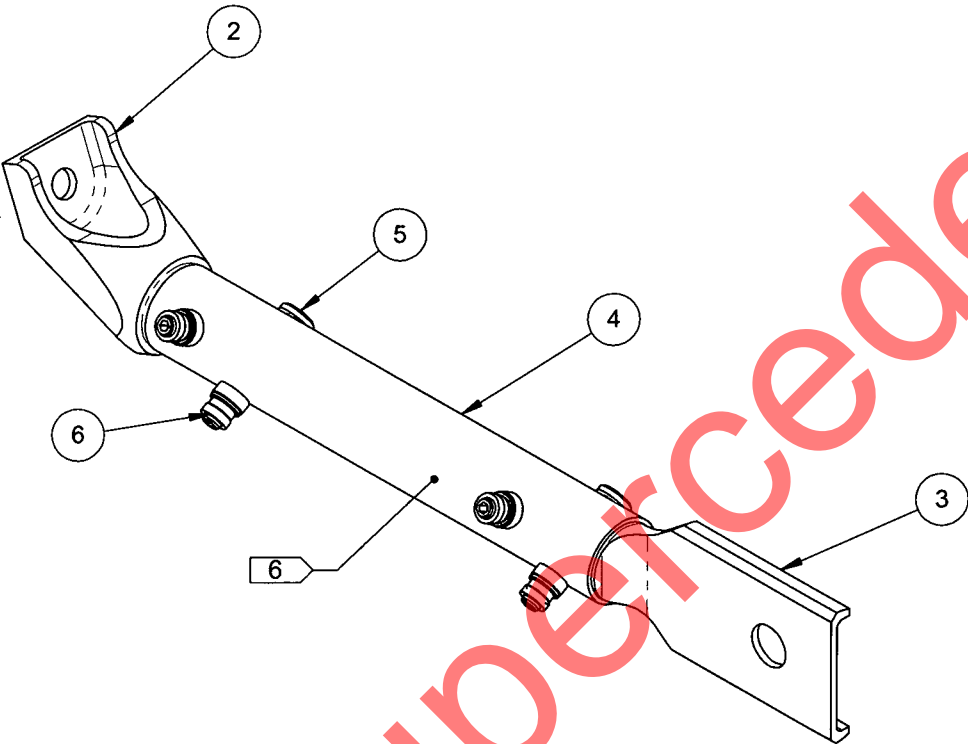


ITEM	QTY. -041	P/N	DESCRIPTION
1	X	D4928-041	LEG ASSEMBLY
2	1	D4883-3	END FITTING
3	1	D4884-3	END FITTING, EYE
4	1	D4928-1	STRUT
5	4	HL20PB5-12	HI-LOK PIN
6	4	HL86-5	HI-LOK COLLAR



**D4928-041 LEG ASSEMBLY**  
(EQUIVALENT TO BELL P/N 206-062-102-001)

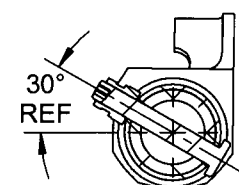
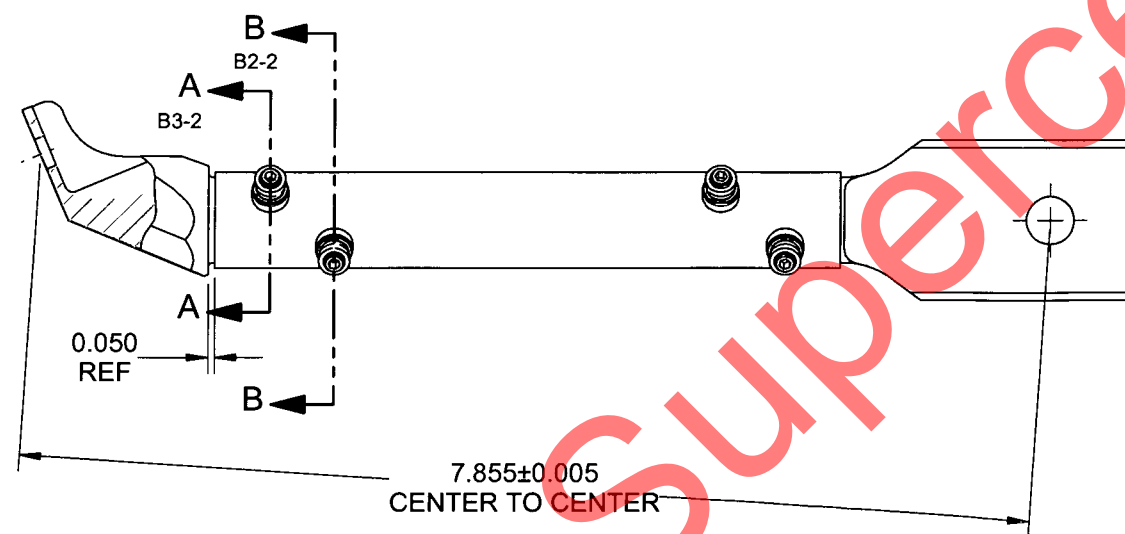
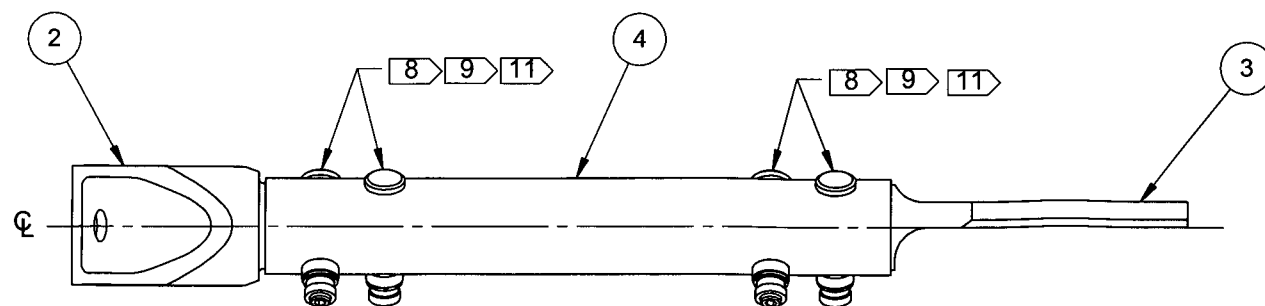
RELEASED  
2014 -06- 16

**NOTES:**

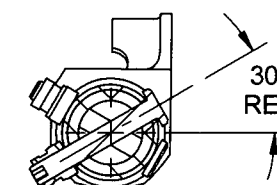
- 1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.8  
7) WEIGHT: 0.58 lbs  
8) ALIGN PILOT HOLES IN D4928-1 WITH PILOT HOLES IN D4883-3 & D4884-3.  
DRILL OUT EACH HOLE USING A P/N 13-SB65 (0.125) PILOTED DRILL.  
REAM EACH HOLE USING P/N 31-219 (Ø0.1610) REAMER, USING DART TOOL SETUP DT9970  
9) INSTALL PIN/COLLAR AND END FITTING WITH HYSOL EA934NA OR MAGNOBOND 6398 ADHESIVE WHILE STILL WET  
10) ASSEMBLE PER DART TOOL DT9970  
11) INSTALL HL20PB5-12 HI-LOK IN ORIENTATION SHOWN

APPROVED

B	REVISE NOTES 6), 7) & 9) (ZN A8-1); ADDED BELL P/N; ADD -042 (ZN B4-3, B4-4); REVISE SECTIONS A-A, B-B (ZN B2-2, B3-2)	RF	14.04.08
A	NEW ISSUE	RF	13.09.16
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	JFS	D4928	SHEET 1 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	LEG ASSEMBLY	NTS
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**SECTION A-A** C7-2  
2 PL  
B



**SECTION B-B** C7-2  
2 PL  
B

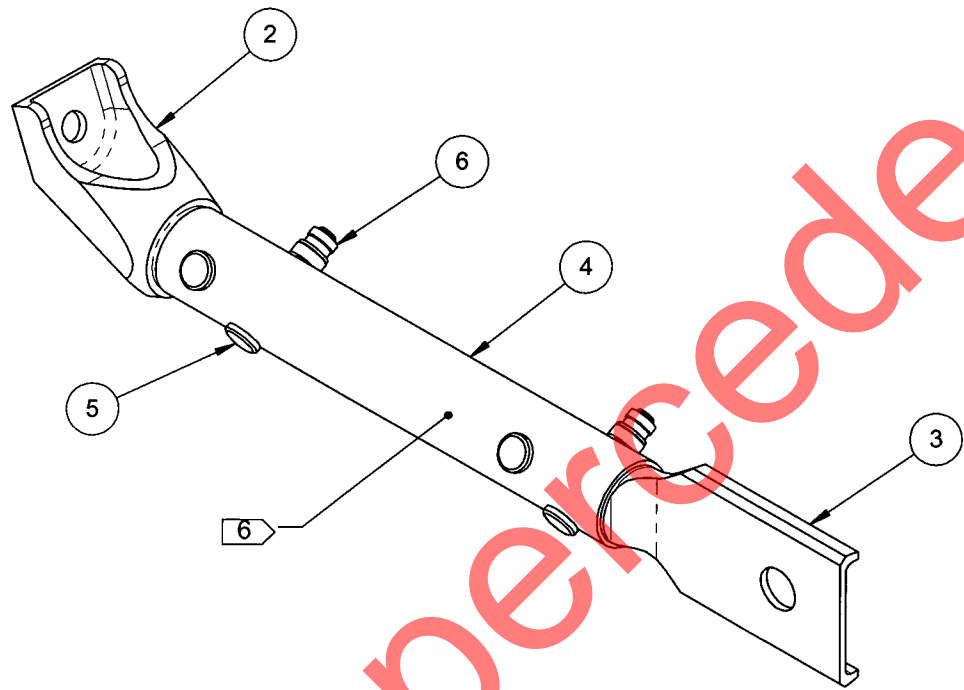
**D4928-041 LEG ASSEMBLY**  
AUXILIARY VIEW

**RELEASED**  
2014-06-16

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DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO. <b>D4928</b>	REV. B
MFG. APPR.	JFS		SHEET 2 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>LEG ASSEMBLY</b>	NTS
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ITEM	QTY -042	P/N	DESCRIPTION
1	X	D4928-042	LEG ASSEMBLY
2	1	D4883-3	END FITTING
3	1	D4884-3	END FITTING, EYE
4	1	D4928-1	STRUT
5	4	HL20PB5-12	HI-LOK PIN
6	4	HL86-5	HI-LOK COLLAR

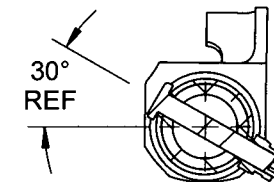
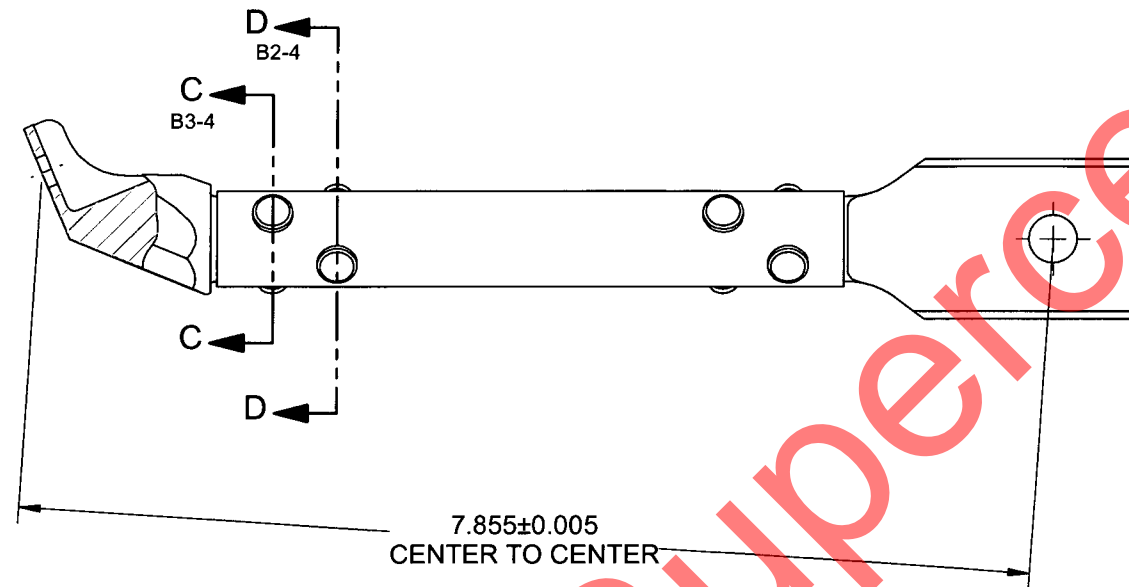
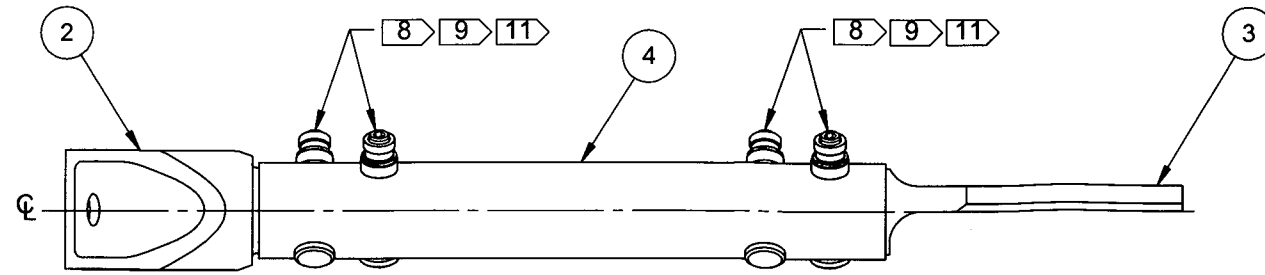


**D4928-042 LEG ASSEMBLY**   
(EQUIVALENT TO BELL P/N 206-062-102-001)

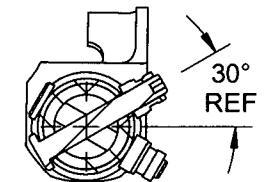
- NOTES:**  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.8  
7) WEIGHT: 0.58 lbs  
8) ALIGN PILOT HOLES IN D4928-1 WITH PILOT HOLES IN D4883-3 & D4884-3.  
DRILL OUT EACH HOLE USING A P/N 13-SB65 (0.125) PILOTED DRILL.  
REAM EACH HOLE USING P/N 31-219 (Ø0.1610) REAMER, USING DART TOOL SETUP DT9970  
9) INSTALL PIN/COLLAR AND END FITTING WITH HYSOL EA934NA OR MAGNOBOND 6398 ADHESIVE WHILE STILL WET  
10) ASSEMBLE PER DART TOOL DT9970  
11) INSTALL HL20PB5-12 HI-LOK IN ORIENTATION SHOWN

**RELEASED**  
2014 -06- 16

APPROVED	DESIGN	RF	<b>DART AEROSPACE LTD</b>	
	DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
	CHECKED	VS	DRAWING NO.	REV. B
	MFG. APPR.	JFS	<b>D4928</b>	SHEET 3 OF 5
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS	<b>LEG ASSEMBLY</b>	NTS
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**SECTION C-C** C7-4  
2 PL



**SECTION D-D** C7-4  
2 PL

**D4928-042 LEG ASSEMBLY**  
AUXILIARY VIEW

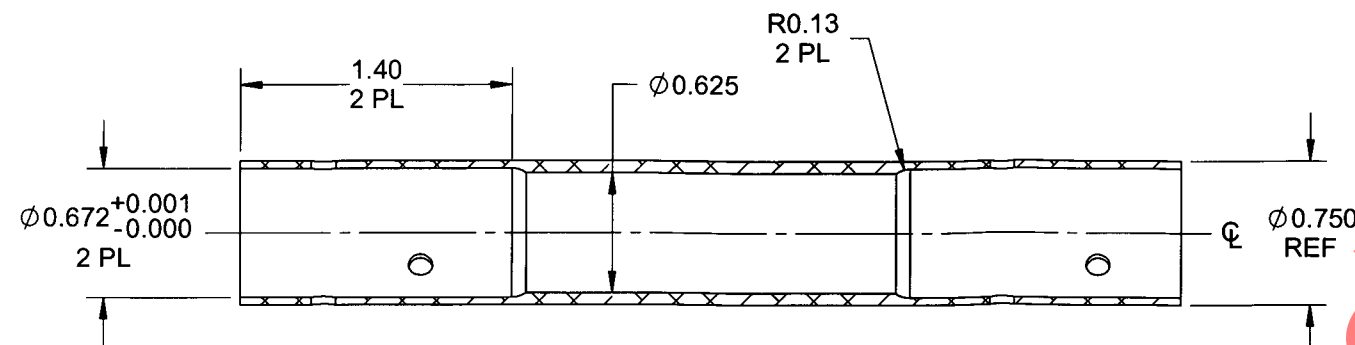


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2014 -06- 16

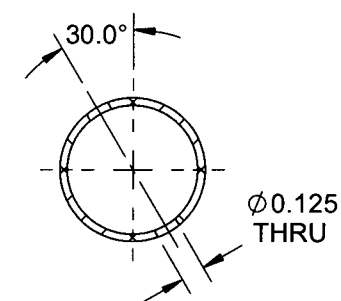
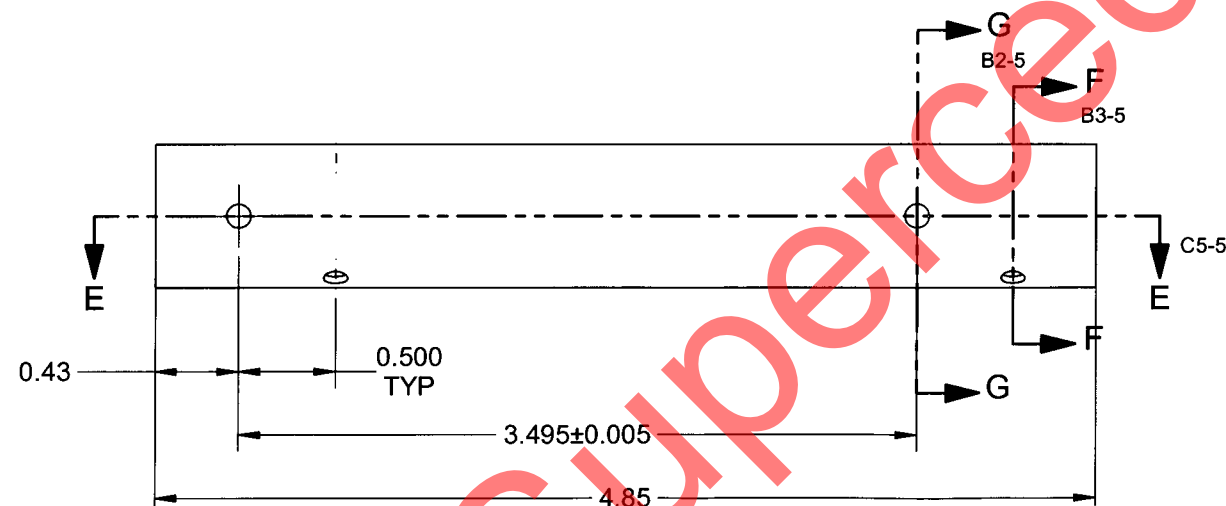
*WFO*

APPROVED

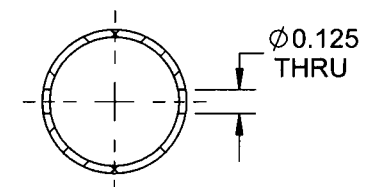
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO.	REV. B
MFG. APPR.	JFS	<b>D4928</b>	SHEET 4 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>LEG ASSEMBLY</b>	NTS
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**SECTION E-E** B4-5



**SECTION F-F** C4-5  
2 PL



**SECTION G-G** C4-5  
2 PL

**D4928-1 STRUT**

**NOTES:**

- 1) MATERIAL: 17-4 PH /S17400/TYPE 630 SS ROUND BAR, H900 CONDITION  
PER AMS 5643/ASTM A564  
DART SPEC M17-4-R
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.15 lbs
- 8) LIQUID PENETRANT INSPECT PER QSI 038 6.1.1 (ASTM E1417 LEVEL 2)

APPROVED

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO. <b>D4928</b>	REV. B
MFG. APPR.	JFS		SHEET 5 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>LEG ASSEMBLY</b>	NTS
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2014-06-16